

Attorney Docket No. 01CON263P

FEB 2 0 2002 S

## **United States Patent Application**

### **COMBINED DECLARATION AND POWER OF ATTORNEY**

As a stated inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Communication Model for Linecard Modems** 

a is attached hereto	er 20, 2001 as application serial no. 0	9/990 059 and was amended o	on (if applicable)	
(in the case of a PCT-filed app	lication) described and claimed in inter	national no fi	led and as	
amended on	_ (if any), which I have reviewed and fo	or which I solicit a United States	patent.	
I hereby state that I have revie by any amendment referred to	ewed and understand the contents of the above.	he above-identified specification,	, including the claims, as amended	
= -	close information which is material to t Section 1.56 (see the last page attache		n in accordance with Title 37,	
inventor's certificate listed bel	benefits under Title 35, United States ( ow and have also identified below any pplication on the basis of which priority	foreign application for patent or		
a. XX no such applications h b such applications have				
FOREI	GN APPLICATION(S), IF ANY, CLAIMI	NG PRIORITY UNDER 35 USC Se	ection 119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
ALL FOREIGN APPLICATION	S, IF ANY, FILED BEFORE THE PRIORIT	TY APPLICATION(S)		
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
<u> </u>				
application(s) listed below and	er Title 35, United States Code, Section , insofar as the subject matter of each er provided by the first paragraph of Ti	of the claims of this application	is not disclosed in the prior United	

to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing

DATE OF FILING (day, month, year)

September 17, 2001

date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER

60/322,936

STATUS (patented, pending, abandoned)

Pending

#### Attorney Docket No. 01CON263P

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

MICHAEL FARJAMI, Reg. No. 38,135 FARSHAD FARJAMI, Reg. No. 41,014 DANIEL N. YANNUZZI, Reg. No. 36,727 KEITH KIND, Reg. No. 42,735 KELLY H. HALE, Reg. No. 36,542

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Please direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	FULL NAME FIRST Name: Jason OF INVENTOR		Middle Initials(s): B.	LAST Name: Brent			
201	RESIDENCE & City CITIZENSHIP 25 SALINAS	& City State or For		oreign Country California		Country of Citizenship  ENCLAND	
	POST OFFICE ADDRESS 25 SALINAS		City FOOTHILL RANG		e or Country California	Zip Code 92610	
	FULL NAME FIRST Name: Thomas OF INVENTOR		Middle Initials(s): C.	LAST Nan	ne: Liau		
202	RESIDENCE & City State or Fo		oreign Country California		Country of Citizenship		
	POST OFFICE ADDRESS		City	State	e or Country California	<b>Zip</b> Code	
	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s):	LAST Nar	ne:		
203	RESIDENCE & City State or F		Foreign Country		Country of Citizenship		
	POST OFFICE ADDRESS		City Sta		e or Country	Zip Code	
Signature of Inventor 201 Signature of		f Inventor: 202		Signature of Inventor 203			
Date		Date			Date		



## 37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

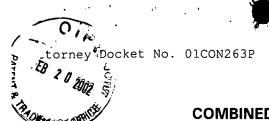
Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



60/322,936

# United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

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The specification of which					
a is attached hereto	0, 2001 as application serial no.	09/990 059 200	d was amended on	(if applicable)	
	ntion) described and claimed in int			and as	
	any), which I have reviewed and				
by any amendment referred to ab	d and understand the contents of ove.	the above-identifi	ied specification, inc	cloding the claims, as amended	
	e information which is material to tion 1.56 (see the last page attach		of this application ir	accordance with Title 37,	
inventor's certificate listed below	efits under Title 35, United States and have also identified below an cation on the basis of which prior	y foreign applicati			
a. XX no such applications has be be such applications have be					
FOREIGN	APPLICATION(S), IF ANY, CLAIM	ING PRIORITY UN	NDER 35 USC Section	on 119	
COUNTRY	APPLICATION NUMBER	DATE OF	F FILING	DATE OF ISSUE	
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ALL FOREIGN APPLICATIONS, II	L ANY, FILED BEFORE THE PRIOF	I RITY APPLICATION	N(S)		
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application(s) listed below and, in States application in the manner p to disclose material information as	itle 35, United States Code, Secti sofar as the subject matter of eac provided by the first paragraph of is defined in Title 37, Code of Fed the national or PCT international fi	h of the claims of Title 35, United S eral Regulations, S	this application is r tates Code, Section Section 1.56(a) whic	not disclosed in the prior United 112, I acknowledge the duty	
U.S. APPLICATION NUMB	ER DATE OF FILING (day	y, month, year)	month, year) STATUS (patented, pending, abando		

September 17, 2001

Pending

Attorney Docket No. 01CON263P

FARSHAD FARJAMI, Reg. No. 41,014 DANIEL N. YANNUZZI, Reg. No. 36,727 KELLY H. HALE, Reg. No. 36,542

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FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

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	FULL NAME FIRST Name: Jason OF INVENTOR		Middle Initials(s):  B.	LAST Name: Brent			
201	RESIDENCE & City, CITIZENSHIP  State or Fore		reign Country California		Country of Citizenship	Country of Gitizenship	
	POST OFFICE ADDRESS		City,	Sta	nte or Country California	Źip Code	
	FULL NAME FIRST Name: Thomas OF INVENTOR		Middle Initials(s): C.	LAST Name: Liau			
202	RESIDENCE & City CITIZENSHIP  Ivaine	State or Fe	reign Country California		Country of Citizenship		
	POST OFFICE ADDRESS 52 Boulder Creek Way		City Irvine	Sta	ite or Country California	<b>Zip</b> Code 926°2	
	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s):	LAST Na	ame:		
203	RESIDENCE & City State or Fo		oreign Country		Country of Citizenship	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country Zip		Zip Code	
Signature of Inventor 201 Signature		Signature of	rure of Inventor 202		Signature of Inventor 203		
Date		Date	1-28-2002		Date		

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Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.